

Segment Software Version Description

**Netscape Certificate Server (NSCERT)
Version 1.0.0.0/1.01 (Windows NT 4.0)**

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Preface

The following conventions are used in this document:

Bold	Used for information that is typed, pressed, or selected in executables and instructions. For example, select connect to host .
<i>Italics</i>	Used for file names, directories, scripts, commands, user IDs, document names, and Bibliography references; and any unusual computerese the first time it is used in text.
<u>Underline</u>	Used for emphasis.
Arrows <>	Used to identify keys on the keyboard. For example <Return>.
“Quotation Marks”	Used to identify informal, computer-generated queries and reports, or coined names; and to clarify a term when it appears for the first time. For example “Data-Generation Report.”
Courier Font	Used to denote anything as it appears on the screen or command lines. For example <code>tar xvf dev/rmt/3mm</code> .
Capitalization	Used to identify keys, screen icons, screen buttons, field, and menu names.

1. Software Version Description

1.1 Scope

This Software Version Description (SVD) contains a description of the Netscape Certificate Server (NSCERT) segment for the Defense Information Infrastructure (DII) for Windows NT-based machines.

1.1.1 Identification

Segment Name:	Netscape Certificate Server
Segment Type:	COTS
Prefix:	NSCERT
Home Certificate:	<i>C:/h/COTS/NSCERT</i>
Required License:	Netscape Certificate Server License
Version Number:	1.0.0.0/1.01
Platform:	Intel PC/Windows NT 4.0

1.1.2 System Overview

Purpose: NSCERT enables organizations to issue, sign, and manage standard certificates for public key infrastructure.

Usage: NSCERT can be used to manage and audit user authentication, provide a single sign-on for users, protect e-mail with digital signatures and message encryption, as well as experience integrated Netscape security.

References: “Netscape Certificate Server - Administrator’s Guide (NT)” from Netscape Communications Corporation (accompanies each licensed copy of the Netscape Certificate Server). On-line documentation accompanies the software, and additional documentation can be downloaded from Netscape at <http://www.netscape.com/>.

1.1.3 Product Information

Product Qualification: NSCERT has been approved for delivery by the DII Engineering office.

Product Restrictions: DISA purchased a 95,000 person user license for each of the SuiteSpot servers. Thus, as long as fewer than 95,001 users are being served, DISA can deploy an unlimited number of Netscape Certificate Servers. This

product can not be distributed to foreign countries.

Product This segment requires an Informix database and Certificate Server database
Dependencies: applications to be installed prior to configuration of the Certificate Server.

This segment requires that the commercial off-the-shelf (COTS) product, Netscape Certificate Server, has been installed on the target computer before the actual segment is installed via the COE Installer program. If the incorrect version of Netscape Certificate Server is installed, the installation will terminate.

2. Referenced Documents

This and other segment documentation provides segment description and installation instructions.

User administration and usage is provided in the Netscape Certificate Server Administrator's Guide for Windows NT. Further information about this product can be obtained from the Netscape Communications Corporation web site at:

http://search.netscape.com/comprod/server_central/index.html

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3. Version Description

3.1 Inventory of Material Released

Two 3.5" diskettes comprise the software delivery. One is labeled "1 of 1; master" and the other "1 of 1; backup." Each disk contains NSCERT in "MakeInstall" format. Also included in the delivery are 3.5" floppy disks containing the delivery documentation.

3.2 Inventory of Software Contents

The software delivered is "Certificate Server, Version 1.01" as produced by Netscape Communications Corporation.

3.3 Changes Installed

Not applicable.

3.4 Waivers

The following delivery documents have been waived by the DII Engineering Office: Software Requirements Specification, Database Design Document, System Administrator's Manual, Software User's Manual, Operator's Manual, and Software Test Plan.

3.5 Adaptation Data

Not applicable.

3.6 Installation Instructions

Installation Instructions for this segment are provided in a separate document. The segment requires 100 MB of disk space and 64 MB of RAM.

3.7 Possible Problems and Known Errors

None.

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4. Notes

None.

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